? t s7/3, ic, ba/1, 2, 4, 5

7/3, IC, BA/1

DIALOG(R) File 351: Derwent WPI

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013240590

WPI Acc No: 2000-412464/200035

XRPX Acc No: N00-308283

Web-based client server system with thin client architecture for \*enterprise\* \*applications\*, has object manager interposed between client and application server with business/objects and components Patent Assignee: SIEBEL SYSTEMS INC (SIEB-N)

Inventor: AMBROSE J; ARNAIZ G; COKER J L; HAHN S; KATCHOUR E; ROTHWEIN T M; SCHWARTZ D C

Number of Countries: 089 Number of Patents: 002

Patent Family:

Patent No Kind Date Applicat No Kind Date Week WO 200033217 A1 20000608 WO 99US28414 Α 19991130 200035 AU 200018382 Α 20000619 AU 200018382 Α 19991130

Priority Applications (No Type Date): US 98110191 A 19981130 Patent Details:

G06F-017/30

Patent No Kind Lan Pq Main IPC Filing Notes WO 200033217 A1 E 74 G06F-017/30

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW AU 200018382 A

Based on patent WO 200033217

Abstract (Basic): WO 200033217 A1

Abstract (Basic):

NOVELTY - The object manager is interposed between thin client (15) and application server comprising business objects, business components and database server. The object manager run time engines enforce repository defined business processes and rules. Session based network protocols connect client to object manager.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for the method of connecting client and server in a client server network.

USE - For transferring \*service\* requests and responses between thin client and enterprise server, in client-server system for business applications.

ADVANTAGE - The thin client can be adapted to the existing interface, without necessitating redesigning or reprogramming of user interface. Since the web-based thin client application can be executed on shared servers, the computing resources can be efficiently used by all users in the enterprises, and need for upgrading each desk top is eliminated. Enables to deliver information from server to client, in suitable manner, minimizing the number and size of communications between client and server. The client-side user interface uses minimum amount of RAM and CPU and can be accessed from any connected machines.

DESCRIPTION OF DRAWING(S) - The figure shows the platform for web-based client server system.

configurations and rules. The integration \*service\* system comprises a data transformation engine and rules evaluation engine which uses data transformation configurations and rules stored in the database. This \*service\* system splits or combines messages from the enterprise messaging system and performs routing of messages to computer applications. INDEPENDENT CLAIMS are also included for the following:

- (a) improved \*enterprise\* \*application\* integration system;
- (b) method for message transmission between two computer applications;
- (c) agent adaptor for use in \*enterprise\* \*application\* integration
  system;
  - (d) \*enterprise\* \*application\* integration system
    USE For industries, organizations.

ADVANTAGE - Improves message tracking and manipulations. Enhances security features such as authentication, authorization, privacy, non-reputation and auditing. Facilitates fast and simple integration of leading ERP applications, custom applications, packaged applications and database, and eliminates need for expensive custom coding. Aids long term reliability, scalability, flexibility and extensibility needed by enterprises. Enables enterprises to leverage existing IT investments, increase speed to market, implement solutions and realize benefits. Provides faster access to customer and billing information, thereby enabling enterprise to offer effective \*service\* to customer. Simplifies enterprise IT architecture and provides central point of integration for all applications and platforms, thereby providing efficient and cost effective information sharing.

DESCRIPTION OF DRAWING(S) - The figure shows block diagram of agent adaptor.

pp; 98 DwgNo 4c/17 International Patent Class (Main): G06F-000/00; G06F-009/44; G06F-013/00; G06F-017/30

7/3,IC,BA/4
DIALOG(R)File 351:Derwent WPI
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VPI Acc No: 2000-061756/200005 ⟨RPX Acc No: N00-048447

Configuration management application development method in large

distributed computer enterprise environment

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC )

[nventor: JARRIEL S L

Number of Countries: 001 Number of Patents: 001

Patent Family:

)12889922

Patent No Kind Date Applicat No Kind Date Week
JS 5996012 A 19991130 US 96762912 A 19961210 200005 B

Priority Applications (No Type Date): US 96762912 A 19961210
Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes JS 5996012 A 14 G06F-013/38

Abstract (Basic): US 5996012 A Abstract (Basic):

NOVELTY - An application comprising a profile object and a database with configuration information to be applied to endpoint object, is generated using a prototype data, which is in ASCII text file format. The generated application is evaluated and refined based on the evaluation.

DETAILED DESCRIPTION - The end point object is controlled to apply end point data by control information. The database records are passed to end point object which performs configuration changes to conform set of end point data to database records. An INDEPENDENT CLAIM is also included for configuration management application development computer program product.

USE - In distributed computer enterprise environment.

ADVANTAGE - Quality and consistency of configuration management \*applications\* in distributed \*enterprise\* is improved. Abstract, architecture-and-platform-independent profiles which describe configuration settings for resources and \*services\* is create. Programmers are assisted to build distributed applications that are useful in controlling configuration of many systems in distributed computer enterprise.

DESCRIPTION OF DRAWING(S) - The figure shows the flow chart illustrating method of configuration management application development.

pp; 14 DwgNo 6/13

International Patent Class (Main): G06F-013/38

International Patent Class (Additional): G06F-015/17

7/3, IC, BA/5

DIALOG(R) File 351: Derwent WPI

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012448676

WPI Acc No: 1999-254784/199921

Related WPI Acc No: 1999-254791; 1999-277759

XRPX Acc No: N99-189663

Data management \*service\* provision over the Internet

Patent Assignee: BARRY B R (BARR-I); CHODORONEK M A (CHOD-I); DEROSE E (DERO-I); GONZALES M N (GONZ-I); JAMES A R (JAME-I); LEVY L (LEVY-I); TUSA M (TUSA-I); REILLY B B (REIL-I)

Inventor: BARRY B R; CHODORONEK M A; DEROSE E; GONZALES M N; JAMES A R;
LEVY L; TUSA M

Number of Countries: 025 Number of Patents: 003

Patent Family:

Patent No Kind Date Applicat No Kind Date Week WO 9915960 A2 19990401 WO 98US20136 Α 19980925 199921 AU 9896671 Α 19990412 AU 9896671 Α 19980925 199934 EP 1015970 A2 20000705 EP 98950689 Α 19980925 200035 WO 98US20136 19980925

Priority Applications (No Type Date): US 9760655 A 19970926

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 9915960 A2 E 195 G06F-009/455

Designated States (National): AU BR CA JP MX SG

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

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File 351:Derwent WPI 1963-2001/UD, UM &UP=200114
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3et
        Items
                Description
                ENTERPRISE (2N) APPLICATION? ?
31
           26
32
        27260
                VIRTUAL?
       104871
                SERVICE? ?
33
                EDIT? OR ARCHIV? OR RUNNING
34
       147236
                S1 AND S4
35
            1
36
            6
                S1 AND S3
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S8 NOT (S5 OR S7)

S6 NOT S5

S1 AND S2

6

2

1

37

38

39